ECS Configuration C	Change Request				Page 1 of		Pag	ge(s)	
1. Originator	2. Log Date:	3. CCR #:		4. Rev	5. Tel:	(6. Rm #:	7. Dept.	
Sarah Lewallen	04/16/03	03-0274			301-925-0865	2	2117B	SE	
8. CCR Title: Upgrade the sh	I ared RAID on l0ins01 and	d 10ins02							
9. Originator Signature/Date					11. Type:	. Type: 12. Ne		Need Date: 6/1/03	
Sarah Lewallen /s/ 4/16/03			II		CCR	;R			
13. Office Manager Signature/Date			14. Category of		of Change:			"Emergency"	
Jim Mather /s/ 4/16/03			Update	ECS B	aseline Doc.	eline Doc. fill in Block 27). Routine			
16. Documentation/Drawings Impacted (Review and submit				17. Schedule 18. Cl(s)			Affected:INS		
checklist):			Impact: None						
, , , , , , , , , , , , , , , , , , , ,					21. Estimated Cost:				
6A, 6B						None - Under 100K			
22. Source Reference: \square NCR (attach) \square Action Item \square Tech Ref. \square GSFC \boxtimes Other: SSA connected between I0ins01 and I0ins02 has experienced 4 hardware failures in a short period of time. Everytime a failure occurs, production is shutdown until the repair is completed.									
23. Problem: (use additional Sheets if necessary)									
Unreliable hardware, extended time for repair due to availability of parts.									
24. Drawaged Calution, (use additional about if recovery)									
24. Proposed Solution: (use additional sheets if necessary) Replace current RAID with A5x00 ein 3903.									
25. Alternate Solution: (use additional sheets if necessary)									
Leave existing RAID in place.									
26. Consequences if Change(s) are not approved: (use additional sheets if necessary)									
Production loss during excessive failures.									
27. Justification for Emergency (If Block 15 is "Emergency"):									
28. Site(s) Affected: ☐ EDF ☐ PVC ☐ VATC ☐ EDC ☐ GSFC ☐ LaRC ☐ NSIDC ☐ SMC ☐ AK ☐ JPL ☐ EOC ☐ IDG Test Cell ☐ Other									
29. Board Comments:				30. Work Assigned To: 31. CCR Closed Date			Closed Date:		
32. EDF/SCDV CCB Chair (Sign/Date):	Disposition: Ap	proved	App/Co	m. Disapproved	Witho	draw Fwd/	ESDIS ERB	
Fwd/ECS									
33. M&O CCB Chair (Sign/Date): Disposition: Approved App/Com. Disapproved Withdraw Fwd/ESDIS							ESDIS ERB		
Gary Gavigan /s/ 4/22/03 Fwd/ECS									
34. ECS CCB Chair (Sign/Date): Disposition: Approved App/Com. Disapproved Withdraw Fwd/ESDIS ERB									
			wd/ESDIS						

CM01JA00 Revised 8/2/02 ECS/EDF/SCDV/M&O